

ABSTRACT OF THE DISCLOSURE

An electric equipment has a battery and an electric condenser that has an internal resistance lower than that of the battery and accumulates therein an electric power of the battery. A charge control circuit controls a charge current originating from the electric power of the battery and flowing from the battery to the electric condenser. The charge control circuit controls the charge current in accordance with a self-discharge rate of the battery. A load is driven with the electric power accumulated in the electric condenser.